#### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q79582

Kouhei NADEHARA Group Art Unit: 2435

Appln, No.: 10/764,504 Examiner: Randal D. Moran

Confirmation No.: 9262 Patent No.: 7,809,132

Filed: January 27, 2004 Issue Date: October 5, 2010

For: IMPLEMENTATIONS OF AES ALGORITHM FOR REDUCING HARDWARE WITH

IMPROVED EFFICIENCY

# REQUEST FOR CERTIFICATE OF CORRECTION

## ATTN: Certificate of Correction Branch

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 C.F.R. § 1.322, please enter the attached Certificate of Correction

Since the errors noted are believed to be the fault of the Patent and Trademark Office, we are not enclosing the \$100.00 Certificate of Correction fee. If it is found to be to the contrary, please charge our Deposit Account No. 19-4880.

In view of the foregoing, issuance of the Certificate of Correction is respectfully requested.

Respectfully submitted,

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

23373
CUSTOMER NUMBER

Date: December 3, 2010

/ Carl J. Pellegrini cjp / Carl J. Pellegrini Registration No. 40,766

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 7,809,132
DATED: October 5, 2010

INVENTOR(S): Kouhei NADEHARA

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11, Line 42: Delete "S22," and insert - - S"22, - -

Column 14, Line 3: After "S2,2," insert - - S1,2, - -

MAILING ADDRESS OF SENDER: SUGHRUE MION, PLLC

WASHINGTON OFFICE
23373
CUSTOMER NUMBER

PATENT NO. 7,809,132

No. of additional copies None